

FIGURE 1

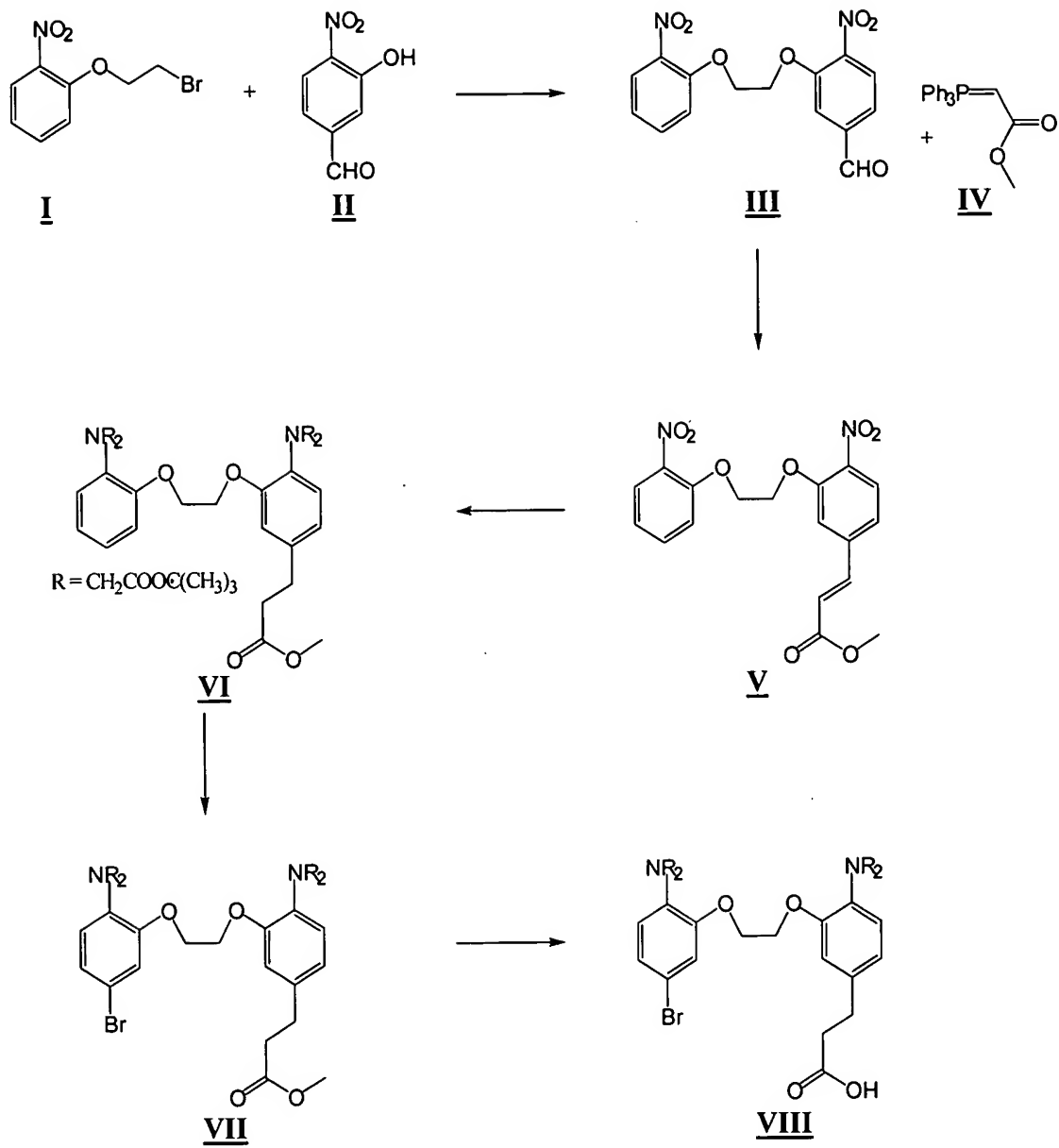


FIGURE 2

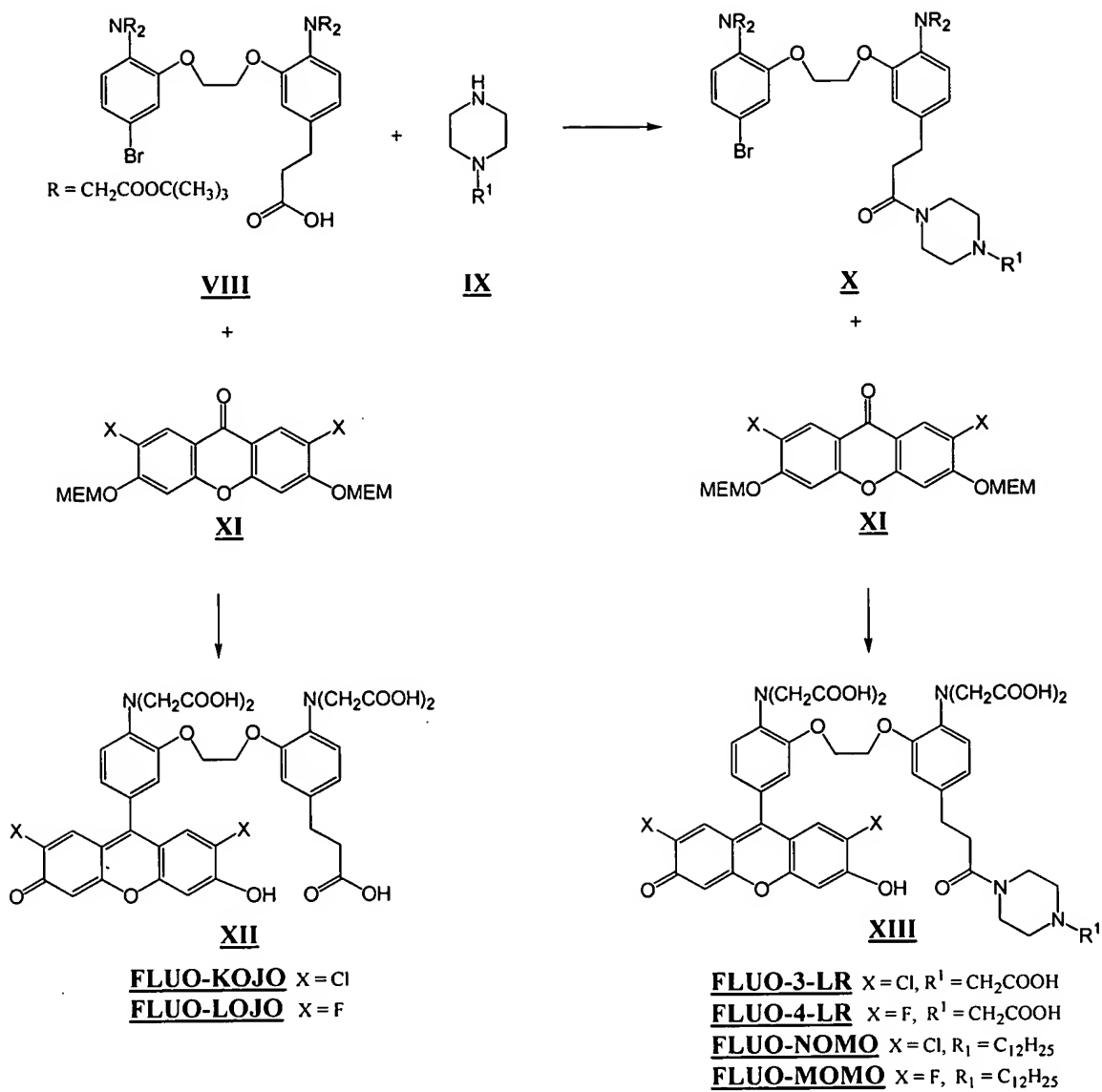


FIGURE 3

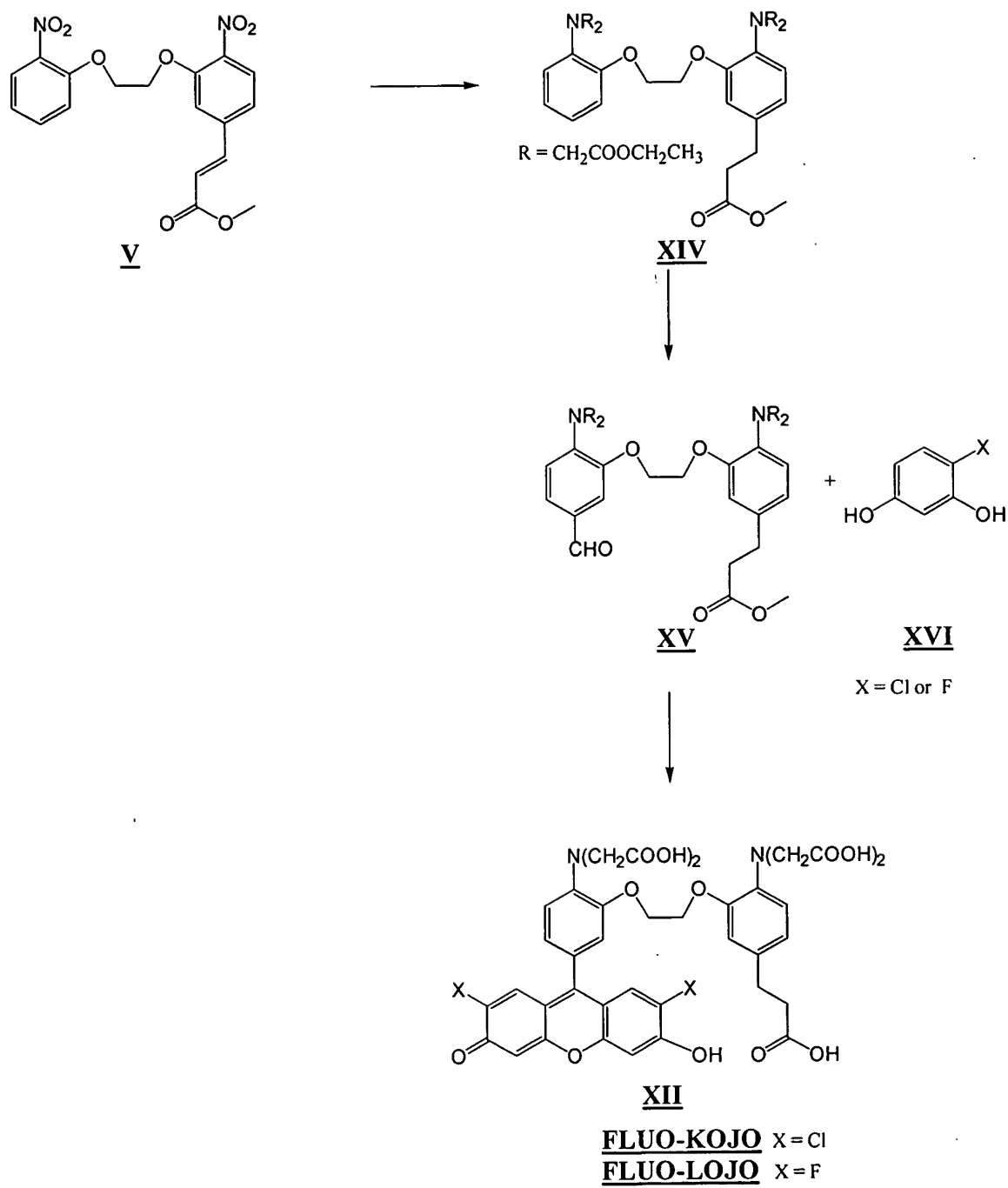
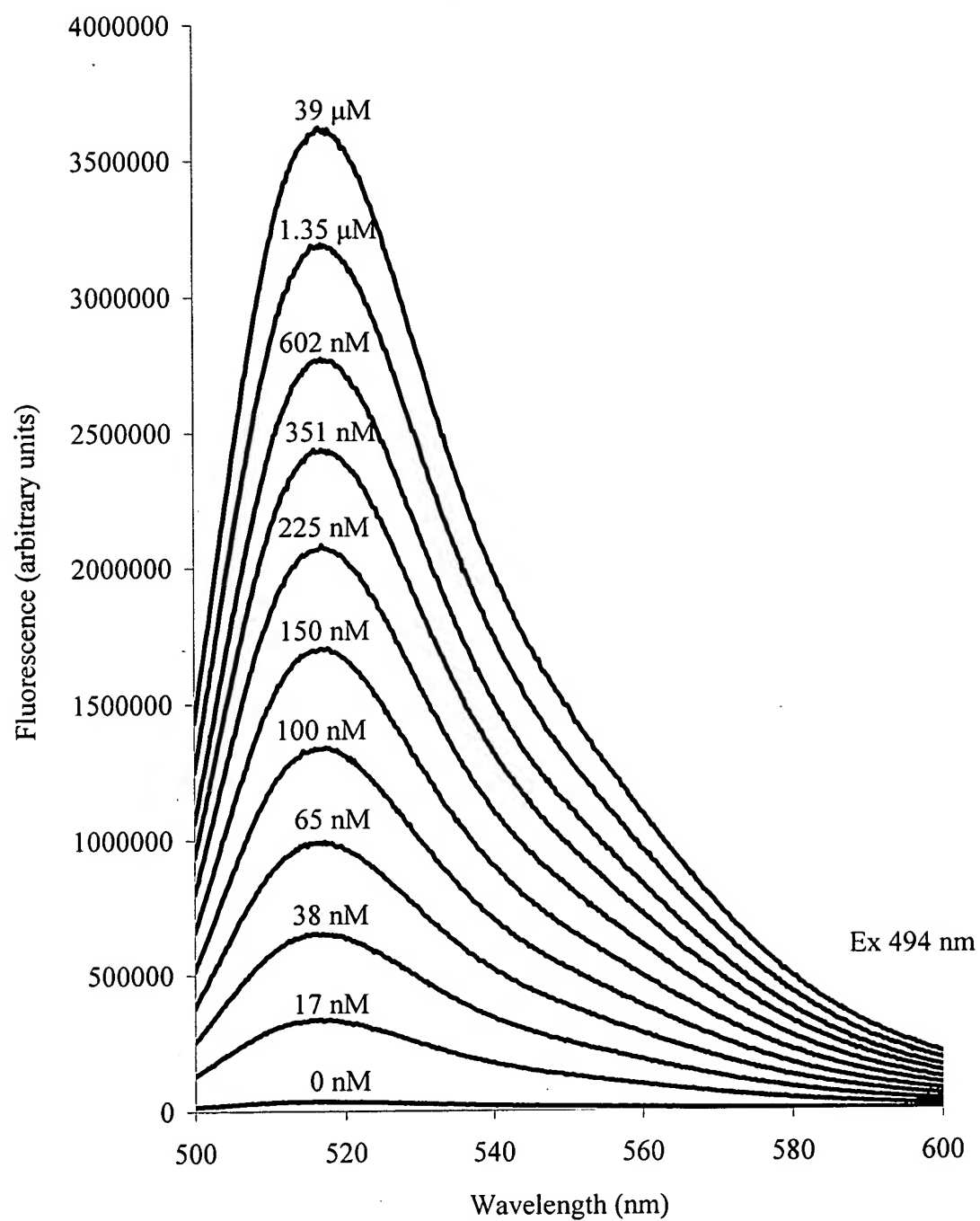


Figure 4

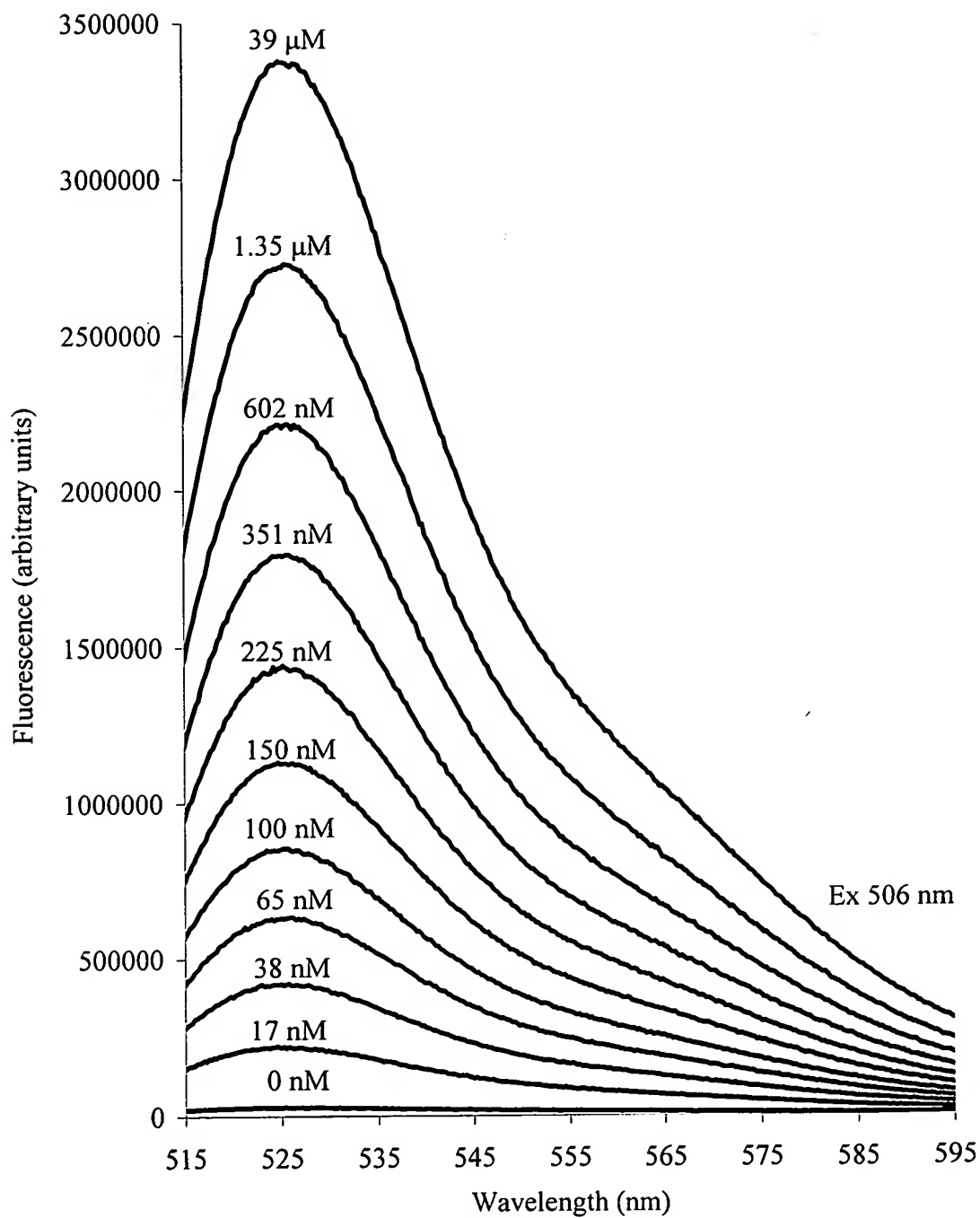
Fluo-LOJO^{TM, 53}



CALCIUM TITRATION OF FLUO-LOJO

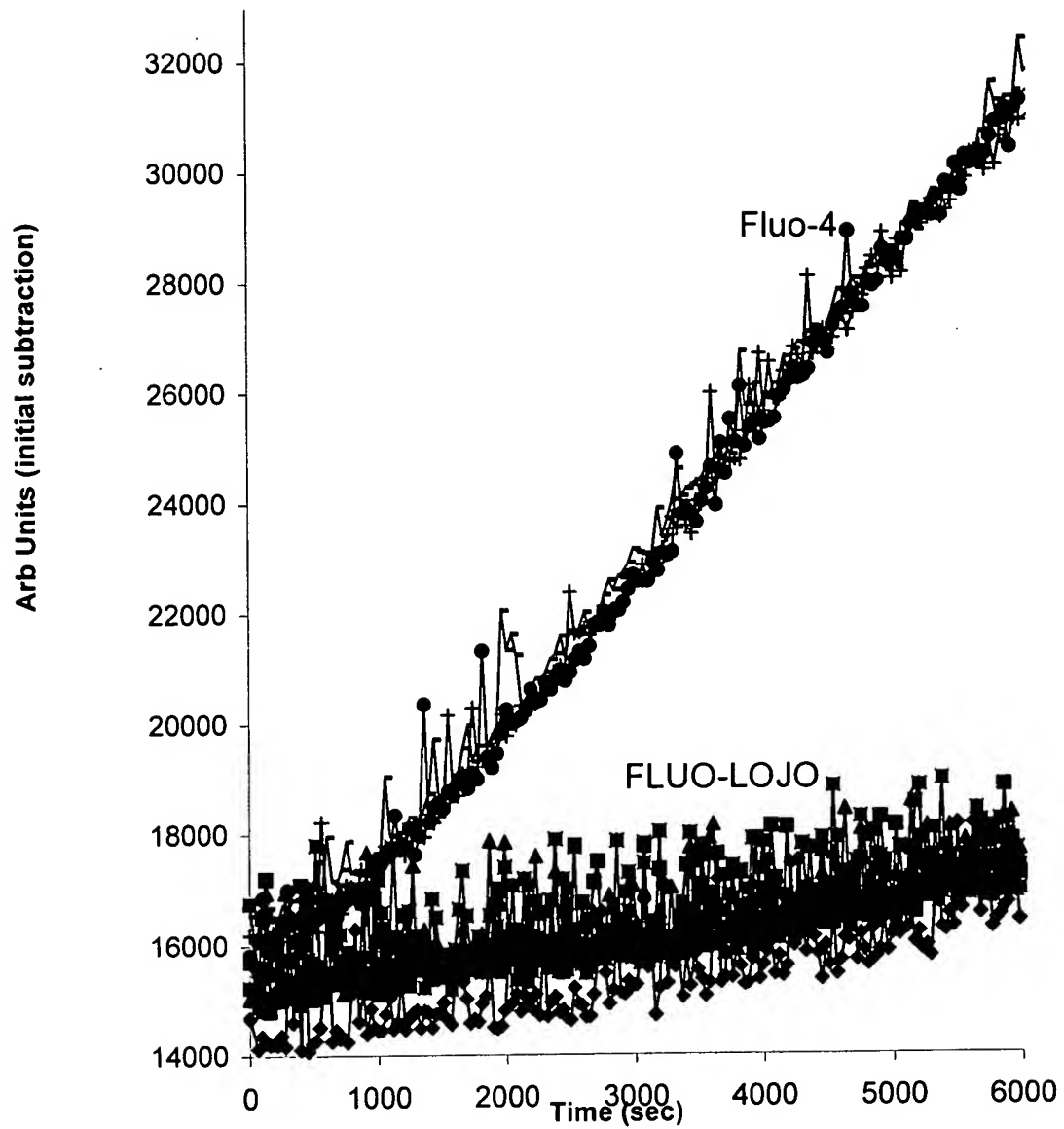
Figure 5

Fluo-KOJO™, 53



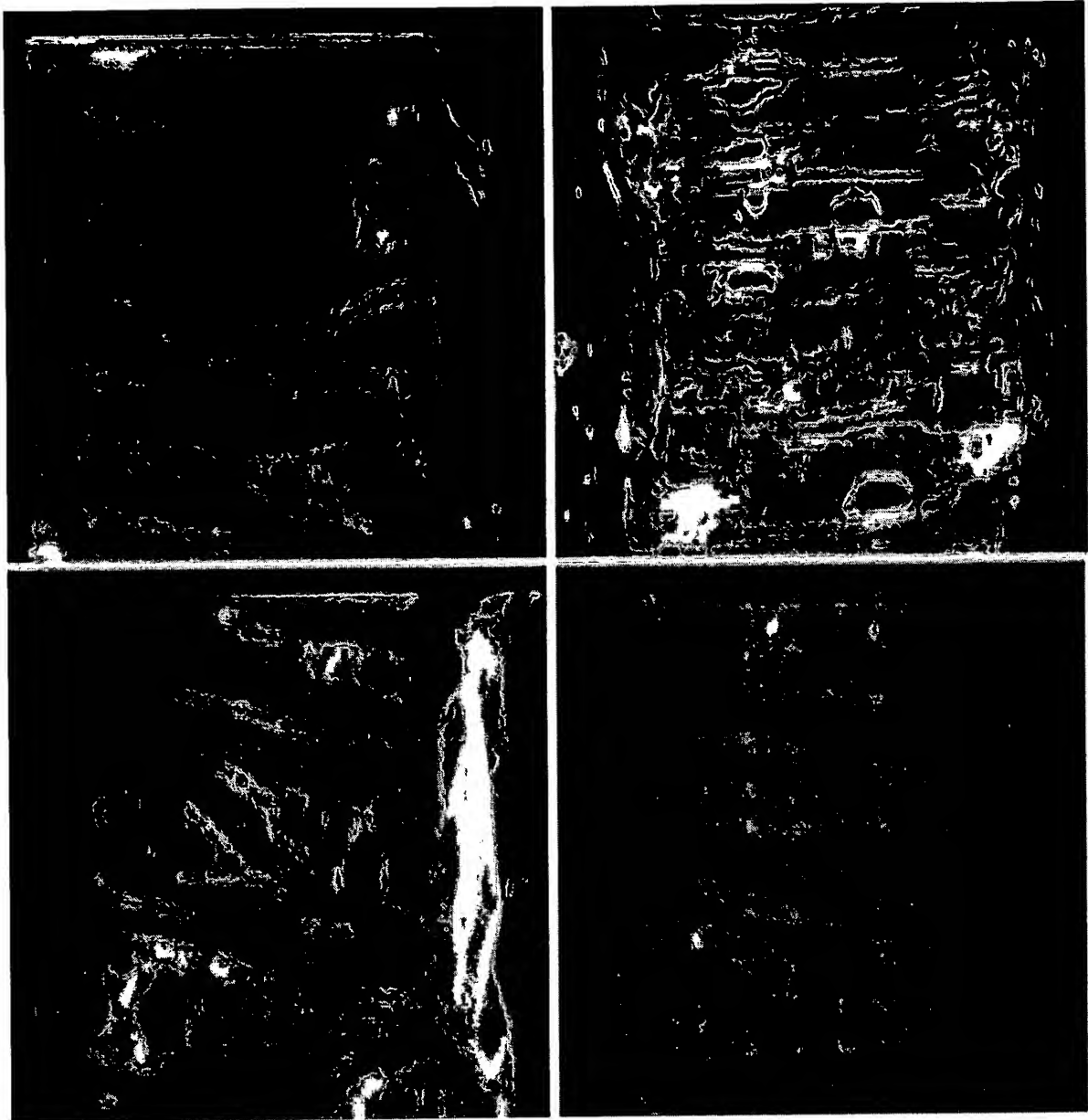
CALCIUM TITRATION OF FLUO-KOJO

Figure 6



COMPARISON OF LEAKAGE RATES OF FLUO-4 WITH FLUO-LOJO

Figure 7

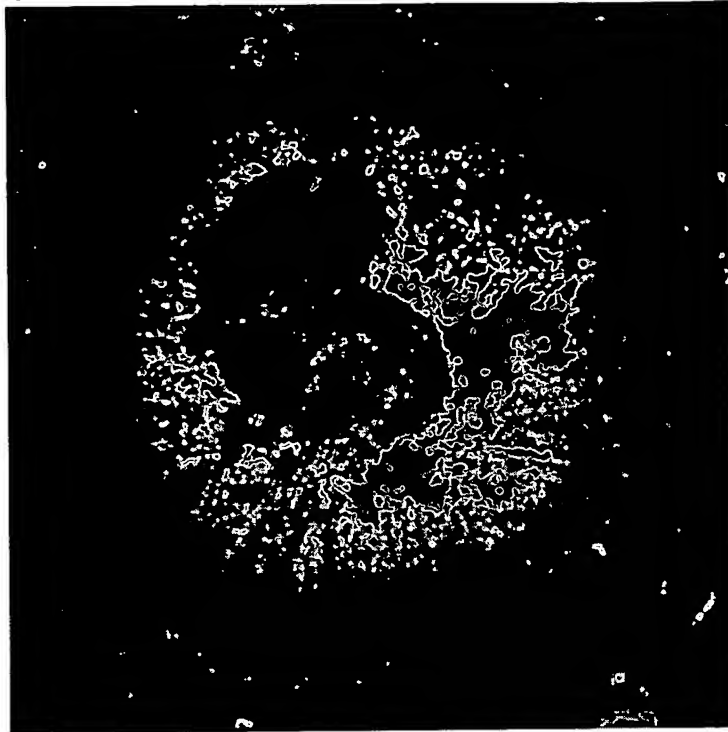


LOCALIZATION OF FLUO-MOMO NEAR THE MEMBRANE AND ITS
RESPONSE TO CALCIUM

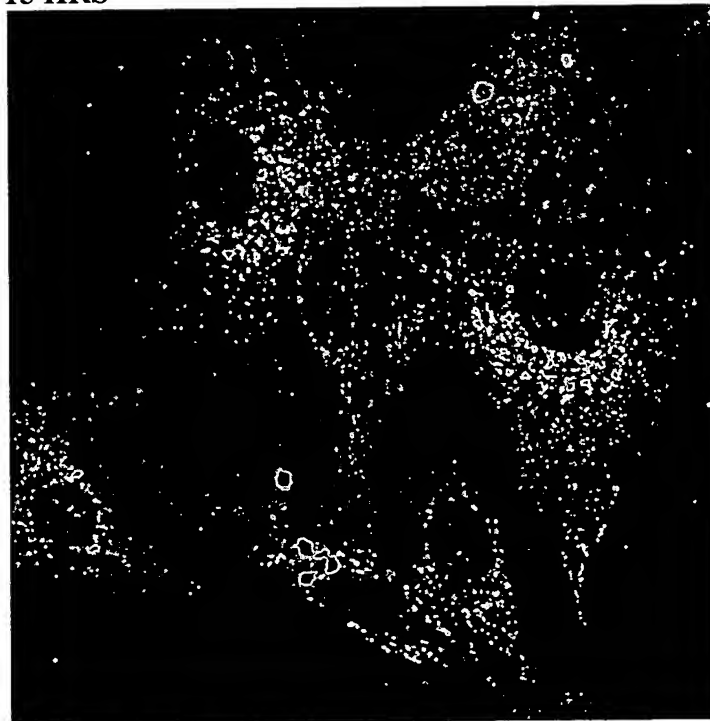
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Figure 8

0 HRS



15 HRS



LOCALIZATION OF FLUO-LR IN THE MITOCHONDRIA

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